

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			ATTY DOCKET NO. 862.1896 D2		APPLICANT Nobuaki OGUSHI, et al.	
Date Submitted to PTO: December 14, 2001			FILING DATE November 20, 2001		GROUP 2121	

U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CJR	5,761,064	6/02/1998	La, et al.	700	110	
CJR	5,984,498	11/16/1999	Lem, et al.	700	2	
CJR	5,963,444	10/05/1999	Shidara, et al.	700	7	
CJR	5,951,611	9/14/1999	La Pierre	701	29	
CJR	5,950,150	9/7/1999	Lloyd, et al.	702	183	
CJR	5,923,247	7/13/1999	Dowden, et al.	340	506	

FOREIGN PATENT DOCUMENTS						
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT	

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)	

EXAMINER <i>DLH/MS</i>	DATE CONSIDERED <i>11/13/03</i>
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicants.
 MEK/tmc

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: April 3, 2002				ATTY DOCKET NO. 00862.001896.2		CITATION NO. 09/988.572	
				APPLICANT Nobuaki OGUSHI, et al.			
				FILING DATE November 20, 2001		GROUP 2121	

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)	
CJA	Gaines, et al., "Mediator: an Intelligent Information System Supporting the Virtual Manufacturing Enterprise," Knowledge Science Institute and Division of Manufacturing Engineering University of Calgary; 0-7803-2559 IEEE, pgs. 964-696, Jan. 1995

EXAMINER <i>D. J. ...</i>	DATE CONSIDERED 11/13/03
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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Date Submitted to PTO: November 20, 2001				ATTY DOCKET NO. 862.1896 D2		APPL. NO. 09/088572 Divisional of 08/902,160 filed July 29, 1997	
				APPLICANT Nobuaki OGUSHI, et al.			
				FILING DATE November 20, 2001		GROUP 2123 Unassigned	

U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CJR	5,383,113	1/1995	Kight, et al.	705 364	40 401	
CJR	5,483,530	1/1996	Davis, et al.	370	465 79	
CJR	4,517,468	5/1985	Kemper, et al.	290 364	52 528.22	
CJR	5,724,511	3/1998	Moritomo	709 295	245 200.09	
CJA	4,390,953	6/1983	Johnstone	700 364	177 474.19	
CJR	5,225,997 5,255,997	7/1993	Lederer, et al.	702	185 188x	
CJR	5,432,715	7/1995	Shigematsu, et al.	702 364	188 132x	
CJR	5,594,663	1/1997	Messaros, et al.	702 364	184 138x	
CJR	5,315,711	5/1994	Barone, et al.	709 395	208 275	
CJR	5,212,645	5/1993	Wildes, et al.	700 364	108 463	
CJR	5,832,126	7/1996	Tanaka	382	239	

FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
CJR	5-73745	3/3/93	Japan			Abstract
CJR	8-161200	6/21/96	Japan			Abstract
CJR	0051861	5/19/82	EPO			
CJR	19506764	8/31/95	Germany			No
CJR	2688643	9/17/93	France			No

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)	

EXAMINER <i>Charles J. Pizz</i>	DATE CONSIDERED <i>3/5/03</i>
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			APPLICANT Nobuaki OGUSHI, et al.			
			FILING DATE November 20, 2001		GROUP 2125 2121	

U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CJR	5,689,589	12/1994	Gormish, et al.	382	239	
CJR	5,299,027	3/1994	Nakamura, et al.	358	403	
CJR	5,680,521	6/1992	Pardo, et al.	358 395	113 112	
CJR	5,694,325	12/1997	Fukuda, et al.	700 364	121 468-28	
CJR	5,724,511	08/1995	Moritomo	709 395	245 200-09	
CJR	5,544,320	08/1996	Konrad	709 395	203 200-09	06/07/95
CJR	5,696,901	12/1997	Konrad	709 395	203 200-09	05/24/96
CJR	5,974,444	10/1999	Konrad	709	203	08/14/97
CJR	5,726,920	3/1998	Chen, et al.	702	108	
CJR	5,724,511	3/1998	Moritomo	709	245	
CJR	5,594,663	1/1997	Messaros, et al.	702 700	121 121	
CJR	5,591,299	1/1997	Seaton, et al.	700	121	
CJR	5,245,554	9/1993	Tsuyama, et al.	702	185	
CJR	4,517,468	5/1985	Kemper, et al.	290	52	

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT

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EXAMINER WLF. B.	DATE CONSIDERED 3/5/03
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